# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 579 | hydroxyethyl urea | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/09/06 15:49 |
| L3 | 6 | urea near discoloration | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/09/06 16:16 |
| L5 | 1248 | urea same discoloration | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/09/06 15:54 |
| L7 | 113 | hydroxyalkyl urea | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/09/06 15:56 |
| L9 | 6 | fragrance terpenoid | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/09/06 15:59 |
| L10 | 15 | personal care towelette | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/09/06 16:02 |
| L11 | 579 | hydroxyethyl urea | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/09/06 16:03 |
| L13 | 8 | L11 same fragrance | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/09/06 16:03 |

| L14 | 41 | L11 and fragrance | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/06 16:07 |
|-----|------|-----|-----|-----|-----|-----|
| L15 | 5 | L14 and terpenoid | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/06 16:07 |
| L18 | 579 | hydroxyethyl urea | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/06 16:22 |
| L19 | 412 | L18 and @py<"2004" | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/06 16:23 |
| L20 | 16 | L19 and (terpenoid or perfume or fragrance) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/06 16:23 |
| S2 | 4171 | terpenoid | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/06 12:52 |
| S3 | 7914 | terpenoid or isoprenoid | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/06 12:52 |
| S4 | 579 | hydroxyethyl urea | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2007/09/06 12:52 |

| S6 | 1968 | S3 and urea | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/09/06 12:56 |
|---|---|---|---|---|---|---|
| S7 | 222497 | alkene or (double bond) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/09/06 12:56 |
| S8 | 691 | S6 and S7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/09/06 12:56 |
| S9 | 61 | S3 same urea | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/09/06 12:57 |
| S10 | 13 | S9 and S7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/09/06 13:00 |
| S11 | 34147 | limonene or $terpinene or terpinolene or $phellandrene or $pinene or camphene or $arene or cayophyllene or $valencene or thujopsene or $cedrene | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/09/06 13:05 |
| S12 | 34212 | S11 or longifolene | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/09/06 13:03 |
| S13 | 29 | S12 and S4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/09/06 13:03 |

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|---|---|---|---|---|---|---|
| S14 | 22416 | limonene or terpinene or terpinolene or phellandrene or pinene or camphene or carene or cayophyllene or valencene or thujopsene or cedrene or longifolene | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/09/06 13:06 |
| S15 | 20 | S14 and S4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/09/06 13:14 |
| S16 | 44 | stabilization near urea | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/09/06 13:18 |
| S17 | 2 | S16 and S4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2007/09/06 13:15 |

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=> d his

        (FILE 'HOME' ENTERED AT 13:36:07 ON 06 SEP 2007)

        FILE 'REGISTRY' ENTERED AT 13:36:19 ON 06 SEP 2007
                        E TERPENOID
L1              52 S E3
                        E LIMONENE
L2             277 S E3
                        E TERPINENE
L3              31 S E3
                        E PINENE
L4             495 S E3
                        E HYDROXYETHYL UREA
                        E (HYDROXYETHYL UREA)


        FILE 'STNGUIDE' ENTERED AT 13:37:48 ON 06 SEP 2007

        FILE 'REGISTRY' ENTERED AT 13:39:44 ON 06 SEP 2007
L5                      STRUCTURE UPLOADED
                        E L5
L6            1430 S E3
L7               0 S L5 FAM SAM
L8               8 S L5 FAM FULL
L9             360 S L1 OR L2 OR L3
L10            503 S L4 OR L8


        FILE 'CAPLUS' ENTERED AT 13:42:14 ON 06 SEP 2007
L11          24838 S L1 OR L2 OR L3
L12          25956 S L4 OR L8
L13          16339 S L11 AND L12
L14             37 S STABILIZATION (L) L13
L15           4611 S COLOR (A) (STABILITY OR STABILIZATION)
L16              2 S L15 (S) L13
L17             37 S L14 AND L11
L18            227 S L11 (S) FRAGRANCE
L19          16339 S L11 AND L12
L20          16339 S L19 (L) L12
L21          16339 S L19 (S) L12
L22          25840 S L4
L23            116 S L8
L24              0 S L19 (S) L23
L25              0 S L18 (S) L23
L26             57 S L18 (S) L22
L27              0 S L18 AND L23


        FILE 'STNGUIDE' ENTERED AT 13:51:44 ON 06 SEP 2007

        FILE 'CAPLUS' ENTERED AT 13:54:09 ON 06 SEP 2007
L28              1 S L8 AND STABILIZATION

        FILE 'REGISTRY' ENTERED AT 13:54:59 ON 06 SEP 2007
                        E (HYDROXYETHYL UREA)

        FILE 'CAPLUS' ENTERED AT 13:57:04 ON 06 SEP 2007
L29            116 S L8

        FILE 'STNGUIDE' ENTERED AT 13:57:36 ON 06 SEP 2007

        FILE 'CAPLUS' ENTERED AT 13:59:27 ON 06 SEP 2007
L30              1 S L29 AND STABILIZATION
L31              0 S L29 AND L11
L32            243 S HYDROXYETHYL (A) UREA
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FILE 'REGISTRY' ENTERED AT 14:01:36 ON 06 SEP 2007
          E HYDROXYETHYL (A) UREA

FILE 'CAPLUS' ENTERED AT 14:01:58 ON 06 SEP 2007
L33        2 S L32 AND L11
L34      243 S HYDROXYETHYL (A) UREA
L35      304 S L23 OR L34
L36     4033 S COLOR (A) STABILITY
L37      708 S COLOR (A) STABILIZATION
L38     4611 S L36 OR L37
L39        0 S L38 (S) L35
L40        0 S L38 AND L35
L41      922 S L38 AND STABILIZATION
L42        0 S L38 (L) L35
L43        3 S L35 AND STABILIZATION
L44        0 S L35 (L) L11
L45        2 S L35 AND L11
L46    27865 S TERPENOID OR ISOPRENOID
L47       38 S L46 (L) UREA
L48      243 S HYDROXYETHYL (A) UREA
L49        1 S L47 AND L48
L50      262 S COLOR (A) DEGRADATION
L51        1 S L50 AND L34

FILE 'STNGUIDE' ENTERED AT 14:54:02 ON 06 SEP 2007

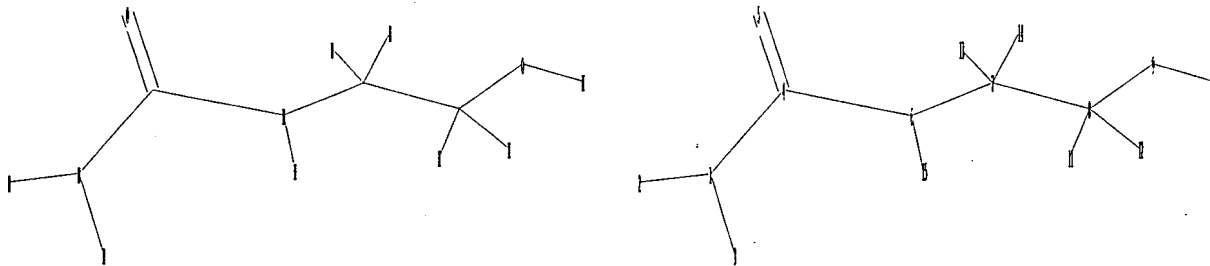FILE 'REGISTRY' ENTERED AT 15:06:32 ON 06 SEP 2007
L52        0 S HYDROXYALKYL (A) UREA
L53        0 S UREA (A) STABILIZES

FILE 'CAPLUS' ENTERED AT 15:07:35 ON 06 SEP 2007
L54       90 S HYDROXYALKYL (A) UREA
L55       10 S UREA (A) STABILIZES
L56        0 S L55 AND L54
L57      708 S COLOR (A) STABILIZATION
L58        0 S L57 (L) L54
L59      243 S HYDROXYETHYL (A) UREA
L60        0 S L57 (L) L59
L61        0 S L57 (S) L59
L62        0 S L57 AND L59
L63       32 S L59 AND COSMETIC

=>
Uploading C:\Program Files\Stnexp\Queries\hydroxyethyl uera.str



chain nodes :
1  2  3  4  5  6  7  8  9  10  11  12  13  14  15
chain bonds :
1-2  1-3  1-4  4-5  4-6  6-7  6-15  7-8  7-13  7-14  8-9  8-11  8-12  9-10
exact/norm bonds :
1-4  4-5  4-6  6-7  8-9
exact bonds :
1-2  1-3  6-15  7-8  7-13  7-14  8-11  8-12  9-10
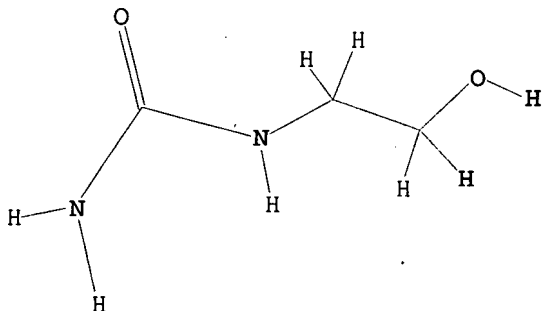

Match level :
1:CLASS  2:CLASS  3:CLASS  4:CLASS  5:CLASS  6:CLASS  7:CLASS  8:CLASS  9:CLASS
10:CLASS  11:CLASS  12:CLASS  13:CLASS  14:CLASS  15:CLASS



L5          STRUCTURE UPLOADED

=> d
L5 HAS NO ANSWERS
L5                    STR



Structure attributes must be viewed using STN Express query preparation.


=> e L5
E1        2450       L4SNU368/BI
E2        1576       L4SNU368S1/BI
E3        1430  --> L5/BI
E4           3       L5'/BI
E5           2       L5'HER13/BI
E6          22       L5.1/BI
E7           1       L5.2/BI
E8           1       L5.3/BI
E9           3       L5.4/BI

```
E10            27      L5.5/BI
E11             1      L5.6/BI
E12             1      L5.7/BI

=> s E3
L6          1430  "L5"/BI

=> s L5 FAM SAM
SAMPLE SEARCH INITIATED 13:41:12 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -        477 TO ITERATE

100.0% PROCESSED        477 ITERATIONS                        0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:   ONLINE   **COMPLETE**
                         BATCH    **COMPLETE**
PROJECTED ITERATIONS:          8230 TO     10850
PROJECTED ANSWERS:                0 TO         0

L7              0 SEA FAM SAM L5

=> s L5 FAM FULL
FULL SEARCH INITIATED 13:41:23 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -     9464 TO ITERATE

100.0% PROCESSED     9464 ITERATIONS                      8 ANSWERS
SEARCH TIME: 00.00.01

L8              8 SEA FAM FUL L5
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